Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	555255012611							
First Inventor	Larry E. Hawker							
Title SYSTEM AND	SYSTEM AND METHOD OF ACOUSTICALLY							

Applicant claims small entity status. See 37 CFR 1.27. I Cital Pages 17 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, ail necessary) Becification service that the first page 17 9. See 37 CFR 1.76 9. Sepecification Sequence Listing on: Computer Readable Form (CRF) By Specification Sequence Listing on: Computer Readable Form (CRF) Specification Sequence Listing on: Corporation Sequence Listing on: Corporation Sequence Listi	(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No.	EV 24377	<u>'6517 US</u>			
V Fee Transmittal Form (e.g., PTO/SB/17) Total Pages 17 1 2 3. V Specifications amail entity status. See 37 CFR 1.27. Ctall Pages 17 1 3. V Specifications amail entity status. See 37 CFR 1.27. Ctall Pages 17 1 2 3. V Specifications are set forth below? V Specifications are set forth below? V Specifications V Specification				ADDRESS 10: Box Patent Application					
5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)/2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 Information Data Sheet under 37 CFR 1.76: Continuation of prior application from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation of prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Value Customer No. or Allach ber code label Value Customer No. or Allach Declaration in Supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation of Visional appli	Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangemer - Descriptive title - Cross Referenc - Statement Reg - Reference to so or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descr - Claim(s)	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 17] of the invention see to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) iption	7. 8. Ni (## a. b. c. 9.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Claims U.S 60/491878 filed 8/1/2003					
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (insert Customer No. or Alfach bar code jabel here) Name Paul E. Franz, Esq. JONES DAY North Point, 901 Lakeside Ave City Cleveland State Ohio Zip Code 44114 Country Name (Print/Type) Paul E. Franz Registration No. (Attorney/Agent) 45,910	5. Oath or Declaration a. Newly exect Copy from a (for continue) i. DELET Signed stanamed in 1.63(d)(2) 6. Application Data 18. If a CONTINUING APPL or in an Application Data Shan Continuation Prior application information: For CONTINUATION OR DIVIS	uted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed) CON OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 ICATION, check appropriate box, and sueet under 37 CFR 1.76: Divisional Continuation-in-part (CIP Examiner. IONAL APPS only: The entire disclosure of	1 12. 13. 14. 15. 16. 17. Poply the rec						
Customer Number or Bar Code Label Customer Number or Bar Code Label Customer No. or Attach bar code label nere) Or									
Name Paul E. Franz, Esq. JONES DAY North Point, 901 Lakeside Ave City Cleveland State Ohio Zip Code 44114 Country USA Telephone (216) 586-3939 Fax (216) 579-0212 Name (Print/Type) Paul E. Franz Registration No. (Attorney/Agent) 45,910		19. CORRESPON	DENCE AD	DRESS					
Address North Point, 901 Lakeside Ave	Customer Number or Bar C	ode Label (Insert Customer No. or Attach	ber code (abel I	nere) or 🔽	Correspon	idence address below			
Address North Point, 901 Lakeside Ave City Cleveland State Ohio Zip Code 44114 Country USA Telephone (216) 586-3939 Fax (216) 579-0212 Name (Print/Type) Paul E. Franz Registration No. (Attorney/Agent) 45,910	Name								
City Cleveland State Ohio Zip Code 44114 Country USA Telephone (216) 586-3939 Fax (216) 579-0212 Name (Print/Type) Paul E. Franz Registration No. (Attorney/Agent) 45,910									
City Cleveland State Ohio Zip Code 44114 Country USA Telephone (216) 586-3939 Fax (216) 579-0212 Name (Print/Type) Paul E. Franz Registration No. (Attorney/Agent) 45,910	Address	North Point, 901 Lakeside Ave							
Name (Print/Type) Paul E. Franz Registration No. (Attorney/Agent) 45,910		Cleveland	State	Ohio	Zip (Code 44114			
	Country	USA Te	elephone	(216) 586-3939) Fa	эх (216) 579-0212			
	Name (Print/Type)	Paul E. Franz Registration No. (Attorney/Agent) 45,910							
	Signature	M			Date	10/28/3			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

					Complete if Known						
FEE TRANSMITTAL			L	Application Number			er				
for TV 0000			ľ	Filing Date					*		
for FY 2003			l	First Named Inventor		tor	Larry E.	Hawker			
Effective 01/01/2003. Patent fees are subject to annual revision.				Examiner Name							
Applica	nt claims small enti	ty status. Se	e 37 CFR 1.27	-	Art Unit						
TOTAL AN	OUNT OF PAYMI	ENT	(\$) 1,014.00	-			akat N		5552550		
			11/	╤╧	Attorney Docket No. 555255012611						
METH	OD OF PAYMEN	NT (check al	i that apply)	FEE CALCULATION (continued)							
Check	Credit card	Money Order	Other None	3. ADDITIONAL FEES Large Entity 1 Small Entity							
✓ Deposit	Account:			Fee			Fee		F D		
Deposit Account	501432 (5552	55012611)	Code	(\$)	Code			ree D	escription	Fee Paid
Number Deposit	<u> </u>			1051	130	2051			-	filing fee or oath	<u> </u>
Account	JONES DAY			1052	50	2052			arge - late sheet	provisional filing fee or	<u> </u>
Name The Commiss	ioner is authorized t	o: (check all ti	hat apply)	1053	130	1053			nglish spec		
	(s) indicated below	_	any overpayments		2,520				-	st for ex parte reexamination	
Charge any	y additional fee(s) duri	ing the pender	cy of this application	1804	920*	1804			esting publiciner action	cation of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requ Exam	esting publi	cation of SIR after		
FEE CALCULATION			1251	110	2251	55	Exter	sion for rep	oly within first month		
1. BASIC FILING FEE			1252	410	2252	205	Exter	sion for rep	oly within second month	<u> </u>	
Large Entity				1253	930	2253	465	Exter	nsion for rep	oly within third month	<u> </u>
	Fee Fee <u>Fee D</u> Code (\$)	<u>escription</u>	Fee Paid	1254	1,450	2254	725	Exter	sion for rep	oly within fourth month	
1001 750		ty filing fee	770.00	1255	1,970	2255	985	Exter	sion for rep	oly within fifth month	
1002 330		sign filing fee	770.00	1401	320	2401	160	Notic	e of Appeal		
1003 520	2003 260 Plar	nt filing fee		1402	320	2402	160	Filing	a brief in s	upport of an appeal	└
1004 750	2004 375 Reis	ssue filing fee		1403	280	2403	140	Requ	est for oral	hearing	
1005 160	2005 80 Pro	visional filing fe	ee	1451	1,510	1451	1,510	Petitio	on to institu	te a public use proceeding	
SUBTOTAL (1) (\$) 770.00			1452	110	2452	55	Petitio	on to revive	- unavoidable	<u> </u>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petiti	on to revive	- unintentional	——I	
Fee from				1,300	2501		•	issue fee (•	<u> </u>	
Total Claims	24 -20** = 4		pelow Fee Paid	1502	470	2502			n issue fee		<u> </u>
Independent	5 - 3** = 2	X 86		1503 1460	630	2503 1460			issue fee	Commissioner	
Claims Multiple Depe				1807	130 50	1807				Commissioner	\vdash
Large Entity	Small Entity			1806	180	1806				under 37 CFR 1.17(q) formation Disclosure Stmt	
Fee Fee	Fee Fee	Fee Description	<u>on</u>							patent assignment per	
Code (\$) 1202 18	Code (\$) 2202 9 Cla	aims in excess	of 20	8021	40	8021	40	prope	rty (times n	umber of properties)	$\parallel \parallel \parallel$
1201 84			ns in excess of 3	1809	750	2809	375		a submissi FR 1.129(a	ion after final rejection	
1203 280		iltiple depende Reissue indep	nt claim, if not paid	1810	750	2810	375			nal invention to be FR 1.129(b))	
1204 84		over original pa		1801	750	2801	375	Req	uest for Co	ntinued Examination (RCE)	
1205 18		Reissue claims and over origina	s in excess of 20 al patent	1802	900	1802	900		uest for exp design appl	pedited examination ication	
SUBTOTAL (2) (\$) 244.00			Other	fee (sp	ecify) _					<u> </u>	
**or number previously paid, if greater, For Reissues, see above					uced by	Basic F	iling Fe	e Pai	d SI	UBTOTAL (3) (\$) 0.00	
SUBMITTED BY (Complete (if applicable)											
Name (Print/Type) Paul E. Franz Registration No. (Attempt/Acapt) 45,910 Telephone (216) 586-3939)				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, Washington, DC 20231.